INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/38334

IPC(7)	SIFICATION OF SUBJECT MATTER : G06F 13/00 : 710/300			
According to I	International Patent Classification (IPC) or to both nat	ional clas	ssification and IPC	
	S SEARCHED			
Minimum doc U.S.: 710	numentation searched (classification system followed b 0/300; 455/41.2, 557; 700/19	y classifi	cation symbols)	
Documentatio	on searched other than minimum documentation to the	extent th	at such documents are included i	n the fields searched
Electronic dat IP-20, IP-67	ta base consulted during the international search (name	e of data	base and, where practicable, sear	rch terms used)
C. DOCU	IMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where ap			Relevant to claim No.
х	US 2003/0050093 A1 (LICHT) 13 March 2003 (13.0	3.2003),	paragraphs17, 19-22.	1-3,5,8,14,17-19
 Y				1-21
Y	US 2003/0003865 A1 (DEFOSSE et al.) 2 January 2 32.	003 (02.0	01.2003), paragraphs 11, 24,	4,6-7,13,15
A	Flexible Electronic Systems, "New industrial PC wit Instrumentation & Control, February 2002, 3pp (http://instrumentation.co.za/Article.ASP?pklArticle)			9
Y	US 6,583,982 B2 (MANCINI et al.) 24 June 2003 (24.06.2003), column 5, lines 27-31.			10
Y US 6,301,514 B1 (CANADA et al.) 9 October 2001 column 9, lines 33-39.		(09.10.20	001), column 11, lines 61-65;	11-12,20
Y WO 02/089369 A1 (JOLLOTA et al.) 7 November 2		002 (07.	11.2002), p. 14, lines 9-12.	16
Y US 2003/0171827 A1 (KEYES, IV et al.) 11 September 2			3 (11.09.2003), paragraph 63	21
Further	documents are listed in the continuation of Box C.		See patent family annex.	
Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of		"T"	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
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1	ate claimed	Doto	femailing of the international sea	rch report
Date of the actual completion of the international search		Date of mailing of the international search report		
15 July 2005 (15.07.2005) Name and mailing address of the ISA/US		Authorized office		
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Atexandra, Virginia 22313-1430			one No. 571-272-3950	
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Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Α	US 2003/0043052 A1 (TAPPERSON et al.) 6 March 2003 (06.03.2003), Figure 2.	1-21
Α	Ezscreen, "Understanding IP and NEMA Ratings", (http://www.ezscreen.com/ip_ratings.htm).	9-10
Α	US 2003/0105535 A1 (RAMMLER) 5 June 2003 (05.06.2003), Figures 13-15	1-21
Α	US 6,633,823 B2 (BARTONE et al.) 14 October 2003 (14.10.2003), Figure 3.	1-21
Α	US 6,647,735 B2 (STREET et al.) 18 November 2003 (18.11.2003), Figures 7-8, 11	1-4, 5,8,14,17-19
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